PATENT

NATHE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Goldberg et al.

Application No.: 10/791,227

Confirmation No.: 3633

Filed:

March 2, 2004

For: PORTABLE DEVICE SERVICE PAYMENTS BY MULTIPLE MEANS

Group:

2876

Examiner:

Taylor, April Alicia

Our File:

I-2-0209.1US

Date:

October 18, 2004

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

This application is a continuation of Application No. 10/040,999, filed on December 28, 2001, which issued on April 27, 2004 as U.S. Patent No. 6,726,092. Pursuant to 37 C.F.R. §1.98(d) copies of documents cited in the parent application are not enclosed, but copies will be provided upon request. These documents are identified on the PTO-1449 form by an asterisk (*).

Applicant: Goldberg et al. Application No.: 10/791,227

Pursuant to amended 37 C.F.R. §1.98(a)(2)(i), copies of the cited U.S. patent documents have not been included.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

Respectfully submitted,

Goldberg et al.

Scott Wolinsky

Registration No. 46,413

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SW/ks Enclosure B TRANSAM

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

> INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. I-2-0209.1US

SERIAL NO. 10/791,227

APPLICANT Goldberg et al.

FILING DATE March 2, 2004 **GROUP** 2876

U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING	DATE IF		
	*	6,154,532	11/2000	Lockhart et al.						
	*	6,188,756	02/2001	Mashinsky						
	*	6,438,355	08/2002	Syed et al.						
		6,516,190	02/2003	Linkola						
		6,671,506	12/2003	Lee						
		6,675,007	01/2004	Tamaki et al.						
		2001/0016835	08/2001	Hansmann et al.						
		2002/0187771	12/2002	Eto et al.						
			FOREIGN PATE	NT DOCUMENTS						
							TRANS	SLATION		
	.	DOCUMENT NUMBER DATE		COUNTRY	CLASS	SUBCLASS	YES	NO		
		OTHER DOCUMEN	TS (Including Aut	hor, Title, Date, Pertinent Pa	ges, Etc.)					
										
					-					

EXAMINER	DATE CONSIDERED					

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TO TRANSPA Application Number 10/791,227 TRANSMITTAL Filing Date March 2, 2004 **FORM** First Named Inventor Goldberg et al. Art Unit 2876 (to be used for all correspondence after initial filing) **Examiner Name April Alicia Taylor** Attorney Docket Number I-2-0209.1US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Form PTO-1449 Request for Refund Express Abandonment Request Supplemental CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

	SIGNATURE OF APPLICA	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm or Individual name	Scott Wolinsky Volpe and Koenig, P.C.	Reg. No. 46,413								
Signature	Scott Wohnshy									
Date	October 18, 2004									

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Scott Wolinsky		
Signature	Sett Ellin	Date	October 18, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04)

Approved for use through 07/31/2006.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI Under the Sperwork Reduction of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

F	EETRANSMITTAL	
	for FY 2005	

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1	80	.00
101	•		

persona to a someotion of this		-			
Complete if Known					
Application Number	10/791,227				
Filing Date	March 2, 2004				
First Named Inventor	Goldberg et al.				
Examiner Name	April Alicia Taylor				
Art Unit	2876				
Attorney Docket No.	I-2-0209.1US				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check	Credit card	Money Othe	None	3. ADDITIONAL FEES				-		
Deposit	Deposit Account:			Large Entity Small Entity						
Deposit /	recount.			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account		09-0435		1051	130	2051		Surcharge - late filing fee or oath	ree raiu	
Number Deposit	lata Disital C	\		1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	InterDigital C	Communications Corp	oration					cover sheet		
	s authorized to:	(check all that apply)		1053	130	1053		Non-English specification For filing a request for ex parte reexamination		
Charge fee	(s) indicated belo	ow X Credit any ov	rerpayments	1812 1804	920*	1812 1804	_,	Requesting publication of SIR prior to		
X Charge any	additional fee(s) or any underpayment of	fee(s)	1804	920"	1804	920	Examiner action		
·	(s) indicated belo entified deposit a	ow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-to				1251	110	2251	55	Extension for reply within first month		
4 54005		ALCULATION		1252	430	2252	215	Extension for reply within second month		
1. BASIC FI Large Entity S				1253	980	2253	490	Extension for reply within third month		
Fee Fee	Fee Fee F	ee Description	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month		
	Code (\$) 2001 395	Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month		
	2001 333	Design filing fee		1401	340	2401	170	Notice of Appeal		
	2002 175	Plant filing fee		1402	340	2402		Filing a brief in support of an appeal		
	2004 395	Reissue filing fee		1403	300	2403	150	Request for oral hearing		
	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
		JBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable		
				1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA (CLAIM FEES	FOR UTILITY AND		1501	1,370	2501	685	Utility issue fee (or reissue)		
		Ext <u>ra Claim</u> s <u>below</u>	Fee Paid	1502	490	2502	245	Design issue fee		
Total Claims Independent	<u> </u>	= X L	=0.00	1503	660	2503	330	Plant issue fee		
Claim	-لــا	=LX	=0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Deper	ndent		=	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	For Donorintian		1806	180	1806		Submission of Information Disclosure Stmt	180	
Code (\$)	Code (\$)	Fee Description		8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 1201 88	2202 9 2201 44	Claims in excess of 20 Independent claims in e	vees of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 88	2201 44	Multiple dependent clair		1810	790	2810	395	5 For each additional invention to be		
1204 88	2204 44	** Reissue independen	claims					examined (37 CFR 1.129(b))		
		over original patent		1801	790	2801		Request for Continued Examination (RCE)		
1205 18	2205 9	** Reissue claims in ex- and over original pate		1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00					fee (sp					
**or number previously paid, if greater; For Reissues, see above				*Redu	iced by	Basic	Filing F	Gee Paid SUBTOTAL (3) (\$) 180.	00	

SUBMITTED BY	(Complete (if applicable))				
Name (Print/Type)	Scott Wolinsky	.11	Registration No. (Attorney/Agent)	46,413	Telephone	215-568-6400
Signature	Scott	Dolinsky			Date	October 18, 2004

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.